Docket No: 740756-2724

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re New Patent Application of)
Akira ISHIKAWA)
Japanese Application No. 2003-118731) Attn: Applications
Filed: April 23, 2004) Branch
For: SEMICONDUCTOR ELEMENT,)
SEMICONDUCTOR DEVICE AND)
METHODS FOR MANUFACTURIN	IG)
THEREOF) Date: April 20, 2004

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. §1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

In accordance with the duty of disclosure as set forth in 37 C.F.R. §1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. In accordance with the PTO notice dated July 11, 2003, waiving the requirement under 37 CFR 1.98 (a)(2)(i) for submitting copies of each cited U.S. Patent, for all U.S. national patent applications filed after June 30, 2003, no copies of U.S. Patents are enclosed. However, copies of foreign patents and non-patent literature are submitted under 37 CFR 1.98(a)(2).

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It is requested that the accompanying PTO-1449 be considered and made of record in the above-identified application. To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

By:

Jeffrey L. Costellia

Registration No. 35,483

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE				Complete if Known		
			OSLIDE	Application Number	New Application	
		Filing Date	April 20, 2004			
SIAI	STATEMENT BY APPLICANT (use as many sheets as necessary)		First Named Inventor	Akira ISHIKAWA		
			Art Unit			
				Examiner Name		
Sheet	1	of	1	Attorney Docket Number	740756-2724	
				U.S. PATENT DOCUMENTS		
	T	U.S. Patent Doc	cument			

	U.S. PATENT DOCUMENTS				
Examiner Initials	Cite No.1	U.S. Patent Document Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		5,501,989	03/26/1996	TAKAYAMA, et al	
		5,589,694	12/31/1996	TAKAYAMA, et al.	
		5,744,822	04/28/1998	TAKAYAMA, et al.	
		5,962,897	10/5/1999	TAKEMURA, et al.	
		6,455,875 B2	09/24/2002	TAKEMURA, et al.	
	 				
	1				

		FC	REIGN PATENT D	OCUMENTS		
Examiner Initials*	Cite No. ¹	Foreign Patent Document Kind Code ² Country Code ³ Number ⁴ (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Application of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T°
	1	OTHER PRIOR	ART – NON PATENT L	LITERATURE DOCUMENTS		
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.)., date, page(s), volume-issue number(s), publisher, city and/or country where published.			T²	

Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.